OCT 1 1 2005 B Practitioner & Docket No. U 014862-0

en/632

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	ratent application	
ΟΙ.	ofInvento	or(s)
for	for	
	Title of in	vention
	OR	L.
In i	In re application of: Chih-Ying HSU, et al	
Sei	Serial No.: 10/690,971	Group No.: 1632
Fil	Filed: October 21, 2003	Examiner:
Fo	For: MICRO-ARRAY SYSTEM FOR MICRO A	MOUNT REACTION
	Commissioner for Patents	
	P. O. Box 1450	
Ale	Alexandria, VA 22313-1450	
	TRANSMITTAL OF INFORMATION	ON DISCLOSURE STATEMENT
	WITHIN THREE MON	THS OF FILING OR
	BEFORE MAILING OF FIRST OF	FICE ACTION (37 C.F.R. 1.97(b))
	CERTIFICATION UNDER 3	37 C.F.R. 1.8(a) and 1.10*
	(When using Express Mail, the Express	s Mail label number is mandatory;
	Express Mail certifica	ation is optional.)
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X	deposited with the United States Postal Service in an envelop Alexandria, VA 22313-1450.	be addressed to the Commissioner for Patents, P. O. Box 1450,
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		Signature
Da	Date: October 6, 2005	CLIFFORD J. MASS
		(type or print name of person certifying)
*	* Only the date of filing (\$ 1.6) will be the date used in a no	atent term adjustment calculation, although the date on any
		es to be taken into account in determining timeliness. See §
	1.703(f). Consider "Express Mail Post Office to Addressee	" (§ 1/10) or facsimile transmission (§ 1.6(d) for the reply to
	be accorded the earliest possible filing date for patent term	adjustment calculations.

NOTE: 37 C.F.R. 1.98(b): (1) Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date. (2) Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date. (4)Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application. (5) Each publication listed in an information disclosure statement must be identified by publisher, author (fi any), title, relevant pages of the publication,,date, and place of publication. **WARNING:** No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS. 37

NOTE: The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark office, the filing is defined in 37 C.F.R. 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation iffiled in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. 37 C.F.R. 1.97(b)(2).

C.F.R. § 1.97(f).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(d) and in a request for continued examination (RCE) under § 1.114

If a fee is required, please charge deposit account 12-0425.

SIGNATORE OF PRACTITIONER

Reg. No. 30,086

CLIFFORD J. MASS
(type or print name of practitioner)

P.O. Address

Customer No.: 00140

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26 West 61st Street

New York, N.Y. 10023





In re application of: Chih-Ying HSU, et al

Serial No.: 10/690,971

Group No. 1632

Filed: October 21, 2003

Examiner: - -

For:

MICRO-ARRAY SYSTEM FOR MICRO AMOUNT REACTION

Attorney Docket No.: U 014862-0

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

We draw the attention of the Exan	niner to the attached references which are also listed
on the attached Form PTO-1449.	
	Respectfully submitted,
	CLIFF RD J. MASS
	C/O/LADAS AND PARRY LLP
	∕ 26∰EST 61 ST STREET
	/ MEW YORK, NY 10023
	REG.NO. 30,086 (212) 708-1890
CEDTIFICATION I	INDED 27/C FD 19(a) and 110*

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\boxtimes	with suff	ficient postage as first class mail.		as "Express Mail Post Office to Addressee"
□ Date:		TRAN	Signat	
Date.	Octob	51 0, 2005		printfame of person certifying)
*WARN	/ING:	placed thereon prior to mailing. 37 C.I "Since the filing of correspondence un	F.R. 1.10(b). der § 1.10 withou tercise of reasona	the number of the "Express Mail" mailing label at the Express Mail mailing label thereon is an able care, requests for waiver of this requirement 5, 60 Fed. Reg. 56,439, at 56,442.

FORM PTO-1449

U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
U 014862-0	10/690,971
APP	PLICANT
Chih-Yi	ng HSU et al.
FILING DATE	GROUP
OCTORER 21 2003	1632

RENCE NATION A B C D E G H AI	U.S. P DOCUMENT NUMBER 6,376,191	DATE 04/2002	NAME Yu et al.	FILING D APPROP			
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R B	Belgrader, P. et al. "Rapid Pathogen Detection Using a Microchip PCR Array Instrument" Clinical Chemistry (1998) Vol. 44, No. 10, pp 2191-2194						
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		DATE	CONSIDERED				
	Q R R R S	Q Reactions" Genome R Belgrader, P. et al. "I Clinical Chemistry (1	Q Reactions" Genome Research (2001) pp 405 Belgrader, P. et al. "Rapid Pathogen Detect Clinical Chemistry (1998) Vol. 44, No. 10, p S DATE if citation considered, whether or not citation is in confo	Reactions" Genome Research (2001) pp 405-412 Belgrader, P. et al. "Rapid Pathogen Detection Using a Microchip PCR A Clinical Chemistry (1998) Vol. 44, No. 10, pp 2191-2194 S DATE CONSIDERED	Belgrader, P. et al. "Rapid Pathogen Detection Using a Microchip PCR Array Instrument' R Clinical Chemistry (1998) Vol. 44, No. 10, pp 2191-2194 S DATE CONSIDERED if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation considered.		